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#### Narrative Cost Summary

#### RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

- The United States Environmental Protection Agency has incurred at least \$21,419.47 for REGIONAL PAYROLL COSTS.
- The United States Environmental Protection Agency has incurred at least \$3,369.65 for REGIONAL TRAVEL COSTS.
- 3. The United States Environmental Protection Agency has incurred costs of at least \$956.51 for ENFORCEMENT SUPPORT SERVICES (ESS) contract expenditures. The total represents the amount spent under the TOEROEK ASSOC. INC. contract.
- 4. The United States Environmental Protection Agency has incurred costs of at least \$3,933.47 for STATE COOPERATIVE AGREEMENT (SCA) contract expenditures. The total represents the amount spent under the UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY contract.
- 5. The United States Environmental Protection Agency has incurred costs of at least \$136,079.14 for TECHNICAL SUPPORT AND SITE EVALUATION PROGRAM (TSS) contract expenditures. The total represents the amount spent under the contract.
- 6. The United States Environmental Protection Agency has incurred costs of at least \$4.09 for TECHNICAL SUPPORT AND SITE EVALUATION PROGRAM (TSS) contract expenditures. The total represents the amount spent under the contract.
- 7. The United States Environmental Protection Agency has incurred at least \$84,953.17 for INDIRECT COSTS.

Total Site Costs:	\$250,715.50
Total Oile Oosts.	Ψ200,7 10.00

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## **Itemized Cost Summary**

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

REGIONAL PAYROLL COSTS	\$21,419.47
REGIONAL TRAVEL COSTS	\$3,369.65
REGIONAL TRAVEL GOOTO	ψ5,505.05
ENFORCEMENT SUPPORT SERVICES (ESS)	
TOEROEK ASSOC. INC. (EPR80910)	\$956.51
STATE COOPERATIVE AGREEMENT (SCA)	
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY (V96826501)	\$3,933.47
TECHNICAL SUPPORT AND SITE EVALUATION PROGRAM (TSS)	
TETRA TECH, INC (EPR81204)	\$136,079.14
PRIMUS SOLUTIONS INC. (EPW11024)	\$4.09
EPA INDIRECT COSTS	\$84,953.17
Total Site Costs:	\$250,715.50

## Regional Payroll Report

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
CERISE, KATHRYN	2014	13	32.00	2,271.79
Environmental Scientist(Rpm)	2011	16	6.00	425.96
		17	8.00	567.96
		20	12.00	866.85
		21	8.00	567.96
		22	12.00	851.93
		23	12.00	851.93
		24	4.00	283.97
		25	6.00	425.96
	2015	02	8.00	573.55
		03	8.00	573.55
		04	32.00	2,294.19
		06	4.00	286.77
			152.00	\$10,842.37
KETELES, KRISTEN	2014	13	18.00	1,278.54
Toxicologist		15	11.00	781.33
		16	2.50	177.58
		18	3.50	248.60
		19	10.00	710.28
		20	3.00	213.10
		22	2.00	146.22
		23	6.00	438.68
			56.00	\$3,994.33
PIGGOTT, AMELIA	2014	13	20.00	1,286.13
GENERAL ATTORNEY		14	1.25	80.38
		15	0.75	48.24
		17	0.75	49.79
		18	1.50	99.58
		19	1.00	66.38
		22	0.25	16.59
		23	0.50	33.19
		24	0.75	49.79

## Regional Payroll Report

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	<u>Period</u>	Hours	<u>Costs</u>
PIGGOTT, AMELIA	2014	25	3.50	232.34
		27	0.50	33.20
	2015	02	3.00	201.19
		03	4.50	301.77
		04	7.00	469.43
		05	1.00	67.06
		06	0.50	33.52
			46.75	\$3,068.58
WALL, VICTOR	2014	19	25.00	2,007.56
Toxicologist	2017	20	2.00	164.40
Toxioologist		22	2.00	160.58
		23	4.00	321.22
		24	6.00	481.80
			39.00	\$3,135.56
WILDER, SCOTT	2014	25	4.50	261.36
ENVIRONMENTAL PROTECTION SPECIALIST (T	2015	03	2.00	117.27
			6.50	\$378.63
		-		
Total Regional Payroll Costs		:	300.25	\$21,419.47

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## Regional Travel Report

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

Traveler/Vendor Name	Travel Number	Treasury Schedule	Treasury Schedule <u>Date</u>	Travel Costs
CERISE, KATHRYN	0TQZPI		08/27/2014	1,208.65
Environmental Scientist(Rpm)	0U0SZP		08/27/2014	445.38
	TAA00FRY	AMP150062	12/31/2014	517.22
	TAA00FRY	AVC150065	12/31/2014	1,198.40
				\$3,369.65
Total Regional Travel Costs			:	\$3,369.65

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#### **Contract Costs**

### RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

#### **ENFORCEMENT SUPPORT SERVICES (ESS)**

Contractor Name: TOEROEK ASSOC. INC.

EPA Contract Number: EPR80910

Delivery Order Information DO # Start Date End Date

58 01/01/2014 11/22/2014

Project Officer(s): WILDER, SCOTT

Dates of Service: From: 10/27/2013 To: 11/22/2014

Summary of Service: ENFORCEMENT SUPPORT SERVICES

Total Costs: \$956.51

Voucher Number	Voucher <u>Date</u>	Voucher Amount	Treasu <u>Number</u>	ry Schedule and Date	Site Amount	Annual Allocation
8	02/14/2014	873.61	AVC140107	03/07/2014	873.61	71.90
9	12/12/2014	10.16	AVC150065	12/31/2014	10.16	0.84
				Total:	\$883.77	\$72.74

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#### Certified By Financial Management Office

#### **Contract Costs**

### RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

#### **ENFORCEMENT SUPPORT SERVICES (ESS)**

Contractor Name: TOEROEK ASSOC. INC.

EPA Contract Number: EPR80910

Delivery Order Information DO # Start Date End Date

58 01/01/2014 11/22/2014

Project Officer(s): WILDER, SCOTT

Dates of Service: From: 10/27/2013 To: 11/22/2014

Summary of Service: ENFORCEMENT SUPPORT SERVICES

Total Costs: \$956.51

			Annual
Voucher Number	Schedule Number	Rate Type	Allocation Rate
8	AVC140107	Provisional	0.082305
9	AVC150065	Provisional	0.082305

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#### **Contract Costs**

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

## OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

## STATE COOPERATIVE AGREEMENT (SCA)

State Agency: UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY

SCA Number: V96826501

Project Officer(s): Cinna Vallejos

Dates of Service: From: 10/01/2013 To: 09/30/2018

Summary of Service:

Total Costs: \$3,933.47

Drawdown	Drawdown	Drawdown	Treasury	Schedule	Site
Number	Date	Amount	Number ar	nd Date	Amount
876000545A	09/05/2014	23,860.84	42484942110	09/05/2014	997.77
876000545A	09/18/2014	52,324.63	42614942110	09/18/2014	673.32
876000545A	10/03/2014	22,033.91	52764942110	10/03/2014	175.68
876000545A	10/17/2014	50,737.82	52904942110	10/17/2014	693.65
876000545A	10/30/2014	26,142.43	53034942110	10/30/2014	385.72
876000545A	11/20/2014	55,697.95	53244942110	11/20/2014	592.07
876000545A	12/11/2014	72,009.18	53454942110	12/11/2014	352.76
876000545A	12/29/2014	17,845.05	53634942110	12/29/2014	62.50
				Total:	\$3,933.47

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#### Certified By Financial Management Office

#### **Contract Costs**

### RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

## OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

#### TECHNICAL SERVICES AND SUPPORT (TSSO)

Contractor Name: TETRA TECH, INC

EPA Contract Number: EPR81204

Delivery Order Information DO # Start Date End Date

5 12/30/2013 11/23/2014

Project Officer(s): GILDEA, JASON

HERNANDEZ, KATHRYN

Dates of Service: From: 11/23/2013 To: 11/23/2014

Summary of Service: TECHNICAL SERVICES AND SUPPORT

Total Costs: \$136,079.14

Voucher	Voucher	Voucher	Treasu	ury Schedule	Site
Number	Date	Amount	Number	and Date	Amount
50800759	05/30/2014	27,301.77	AVC140181	06/13/2014	20,473.73
50793764	05/08/2014	48,708.03	AVC140209	07/24/2014	36,396.15
50813346	07/10/2014	36,900.02	AVC140209	07/24/2014	27,183.79
50820965	08/01/2014	27,055.74	AVC140290	08/19/2014	16,744.44
50830794	09/02/2014	14,737.41	AVC150009	10/14/2014	7,787.04
50840463	10/03/2014	12,918.35	AVC150013	10/20/2014	12,744.20
50851746	10/31/2014	4,010.87	AVC150043	12/01/2014	3,321.55
50860601	11/25/2014	12,389.75	AVC150057	12/18/2014	11,428.24
				Total:	\$136,079.14

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#### **Contract Costs**

### RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

#### TECHNICAL SERVICES AND SUPPORT (TSSO)

Contractor Name: PRIMUS SOLUTIONS INC.

EPA Contract Number: EPW11024

Delivery Order Information DO # Start Date End Date

12 07/28/2014 08/31/2014

Project Officer(s): MACLEISH, PHOEBE

Dates of Service: From: 10/28/2013 To: 09/30/2014

Summary of Service: TECHNICAL SERVICES AND SUPPORT

Total Costs: \$4.09

Voucher	Voucher	Voucher	Treasu	ury Sch	nedule	Site
Number	Date	Amount	Number	and	Date	Amount
40	09/11/2014	90,186.22	AVC150003		10/03/2014	4.09
					Total:	\$4.09

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## **EPA Indirect Costs**

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

<u>Fiscal Year</u>	Direct Costs	Indirect Rate(%)	Indirect Costs
2014	121,569.91	51.25%	62,304.56
2015	44,192.42	51.25%	22,648.61
	165,762.33		
Total EPA Indirect Costs			\$84,953.17

## **EPA Indirect Costs**

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

# OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

				Ind.	
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Rate (%)	Indirect Costs
CERISE, KATHRYN	2014	13	2,271.79	51.25%	1,164.29
		16	425.96	51.25%	218.30
		17	567.96	51.25%	291.08
		20	866.85	51.25%	444.26
		21	567.96	51.25%	291.08
		22	851.93	51.25%	436.61
		23	851.93	51.25%	436.61
		24	283.97	51.25%	145.53
		25	425.96	51.25%	218.30
			\$7,114.31	_	\$3,646.06
KETELES, KRISTEN	2014	13	639.27	51.25%	327.63
			639.27	51.25%	327.63
		15	106.55	51.25%	54.61
			674.78	51.25%	345.82
		16	88.79	51.25%	45.50
			88.79	51.25%	45.50
		18	124.30	51.25%	63.70
			124.30	51.25%	63.70
		19	355.14	51.25%	182.01
			355.14	51.25%	182.01
		20	106.55	51.25%	54.61
			106.55	51.25%	54.61
		22	73.11	51.25%	37.47

## **EPA Indirect Costs**

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

# OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

				Ind.	
Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Rate (%)	Indirect Costs
KETELES, KRISTEN	2014	22	73.11	51.25%	37.47
		23	219.34	51.25%	112.41
			219.34	51.25%	112.41
			\$3,994.33	_	\$2,047.09
PIGGOTT, AMELIA	2014	13	1,286.13	51.25%	659.14
		14	80.38	51.25%	41.19
		15	48.24	51.25%	24.72
		17	49.79	51.25%	25.52
		18	99.58	51.25%	51.03
		19	66.38	51.25%	34.02
		22	16.59	51.25%	8.50
		23	33.19	51.25%	17.01
		24	49.79	51.25%	25.52
		25	232.34	51.25%	119.07
		27	33.20	51.25%	17.02
			\$1,995.61	_	\$1,022.74
WALL, VICTOR	2014	19	1,003.78	51.25%	514.44
			1,003.78	51.25%	514.44
		20	82.20	51.25%	42.13
			82.20	51.25%	42.13
		22	80.29	51.25%	41.15
			80.29	51.25%	41.15

## **EPA Indirect Costs**

RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

# OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

Employee Name	Fiscal Year	Pa <sub>y</sub> Perio		Payroll Costs	Ind. Rate (%)	Indirect Costs
WALL, VICTOR	2014	23		160.61	51.25%	82.31
				160.61	51.25%	82.31
		24		240.90	51.25%	123.46
				240.90	51.25%	123.46
				\$3,135.56	<del>-</del>	\$1,606.98
WILDER, SCOTT	2014	25		145.19	51.25%	74.41
				116.17	51.25%	59.54
				\$261.36	-	\$133.95
Total Fiscal Year 2014 Payroll Direct	Costs:			\$16,501.17	- -	\$8,456.82
	TRAVEL	DIRE	CT COSTS			
Traveler/Vendor Name	Travel Number	r	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
CERISE, KATHRYN	0TQZPI		08/27/2014	1,208.65	51.25%	619.44
	0U0SZF	>	08/27/2014	445.38	51.25%	228.25
				\$1,654.03	-	\$847.69
Total Fiscal Year 2014 Travel Direct C	Costs:			<del>\$1,654.03</del>	-	\$847.69
					=	

## **EPA Indirect Costs**

RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

## OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

#### OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SM0 Allocation Costs	Ind. Rate (%)	Indirect Costs
EPR80910	8	03/07/2014	873.61	71.90	51.25%	484.57
			\$873.61	\$71.90	-	\$484.57
EPR81204	50800759	06/13/2014	20,473.73	0.00	51.25%	10,492.79
	50793764	07/24/2014	36,396.15	0.00	51.25%	18,653.03
	50813346	07/24/2014	27,183.79	0.00	51.25%	13,931.69
	50820965	08/19/2014	16,744.44	0.00	51.25%	8,581.53
			\$100,798.11	\$0.00	-	\$51,659.04
V96826501	876000545A	09/05/2014	997.77	0.00	51.25%	511.36
		09/18/2014	673.32	0.00	51.25%	345.08
			\$1,671.09	\$0.00	-	\$856.44
Total Fiscal Y	ear 2014 Other Direc	et Costs:	\$103,342.81	71.90	:	\$53,000.05
Total Fiscal Y	ear 2014:		<b>\$12</b> 1	,569.91	:	\$62,304.56

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
CERISE, KATHRYN	2015	02	573.55	51.25%	293.94
		03	573.55	51.25%	293.94
		04	2,294.19	51.25%	1,175.77

## **EPA Indirect Costs**

## RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

# OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

					Ind.	
	Fiscal Year	Pa Peri		Payroll Costs	Rate (%)	Indirect Costs
Employee Name	2015	06	<u></u>		51.25%	146.97
CERISE, KATHRYN	2015	06			51.25%	
				\$3,728.06		\$1,910.62
PIGGOTT, AMELIA	2015	02		201.19	51.25%	103.11
		03		301.77	51.25%	154.66
		04		469.43	51.25%	240.58
		05		67.06	51.25%	34.37
		06		33.52	51.25%	17.18
				\$1,072.97	_	\$549.90
WILDER, SCOTT	2015	03		117.27	51.25%	60.10
				\$117.27	-	\$60.10
Total Fiscal Year 2015 Payroll Direct	Costs:			\$4,918.30	-	\$2,520.62
·		DIRE	CT COSTS		Ξ	
					Ind.	
Traveler/Vendor Name	Travel Numbei	r	Treasury Schedule Date	Travel Costs	Rate (%)	Indirect Costs
CERISE, KATHRYN	TAA00F	RY	12/31/2014	1,715.62	51.25%	879.25
				\$1,715.62	_	\$879.25
	_				-	
Total Fiscal Year 2015 Travel Direct C	Costs:			<u>\$1,715.62</u>	=	\$879.25

## **EPA Indirect Costs**

RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03

OVERSIGHT BILLING REPORT - OU02 & OU03 - CRP# 175683 FILTERED COSTS FROM 03/07/2014 THROUGH 12/31/2014

#### OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SM0 Allocation Costs	Ind. Rate (%)	Indirect Costs
EPR80910	9	12/31/2014	10.16	0.84	51.25%	5.64
		-	\$10.16	\$0.84	-	\$5.64
EPR81204	50830794	10/14/2014	7,787.04	0.00	51.25%	3,990.86
	50840463	10/20/2014	12,744.20	0.00	51.25%	6,531.40
	50851746	12/01/2014	3,321.55	0.00	51.25%	1,702.29
	50860601	12/18/2014	11,428.24	0.00	51.25%	5,856.97
		-	\$35,281.03	\$0.00	-	\$18,081.52
EPW11024	40	10/03/2014	4.09	0.00	51.25%	2.10
		-	\$4.09	\$0.00	-	\$2.10
V96826501	876000545A	10/03/2014	175.68	0.00	51.25%	90.04
		10/17/2014	693.65	0.00	51.25%	355.50
		10/30/2014	385.72	0.00	51.25%	197.68
		11/20/2014	592.07	0.00	51.25%	303.44
		12/11/2014	352.76	0.00	51.25%	180.79
		12/29/2014	62.50	0.00	51.25%	32.03
		<u>-</u>	\$2,262.38	\$0.00	-	\$1,159.48
Total Fiscal Y	ear 2015 Other Dir	ect Costs:	\$37,557.66	0.84	-	\$19,248.74
Total Fiscal Y	ear 2015:	-	\$44	1,192.42	-	\$22,648.61
Total EPA Indire	ect Costs			<del></del>		\$84,953.17

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**EPA Indirect Costs** 

RICHARDSON FLAT TAILINGS, PARK CITY, UT SITE ID = 08 94 Operable Unit(s): 02, 03